IAP13 Rec'd PCT/PTO 04 OCT 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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	MITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 564462004000				
		OFFICE (DO/EO/US)	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			
		ON UNDER 35 U.S.C. 371	10/550,155			
PCT	VAL APPLICATION NO. 1/US2004/008541	INTERNATIONAL FILING DATE March 18, 2004	PRIORITY DATE CLAIMED March 20, 2003			
TITLE OF INV		NCODING THEM AND METHODS	FOR MAKING AND USING THEM			
) FOR DO/EO/US					
Kevin GRAY		atos Datisantad/Elastad Office (DO/EO/	IS the following items and other information:			
		ns concerning a submission under 35 U.	US) the following items and other information:			
		ENT submission of items concerning a se	1			
	de items (5), (6), (9) and (21)	n national examination procedures (35 U indicated below.	7.5.C. 37 (()). The submission must			
4 The l	US has been elected (Article	31).				
5. A co	by of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))				
a. is	attached hereto (required or	nty if not communicated by the Internation	nal Bureau).			
b. h	as been communicated by the	e International Bureau.	·			
c. is	not required, as the applicat	ion was filed in the United States Receiv	ring Office (RO/US).			
6 An E	nglish language translation of	f the International Application as filed (35	5 U.S.C. 371(c)(2)).			
a. is	attached hereto.		İ			
b h	as been previously submitted	l under 35 U.S.C. 154(d)(4).				
7. Ame	ndments to the claims of the I	nternational Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))			
a a	re attached hereto (required	only if not communicated by the Internati	ional Bureau).			
b h	ave been communicated by t	he International Bureau.				
c. h	ave not been made; however	, the time limit for making such amendm	ents has NOT expired.			
d. h	ave not been made and will n	ot be made.				
8 An E	nglish language translation of	f the amendments to the claims under Pe	CT Article 19 (35 U.S.C. 371(c)(3)).			
9. An o	ath or declaration of the inver	ntor(s) (35 U.S.C. 371(c)(4)). (5 pages)				
	nglish language translation of le 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Prelimi	inary Examination Report under PCT			
Items 11	to 20 below concern docu	ment(s) or information included:				
11. An Ir	nformation Disclosure State	ment under 37 CFR 1.97 and 1.98.				
12. An a	ssignment document for reco	rding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.			
13. x A pre	eliminary amendment. (27 pa	ages)				
14. An A	pplication Data Sheet under	37 CFR 1.76.	,			
15. A su	bstitute specification.					
	wer of attorney and/or chang					
17. x A co		sequence listing in accordance with PC	CT Rule 13 <i>ter</i> ,2 and 37 CFR 1.821 – 1.825.			
18 A se	cond copy of the published I	nternational Application under 35 U.S.C	C. 154(d)(4).			
19. A se	cond copy of the English lan	guage translation of the international ap	pplication under 35 U.S.C. 154(d)(4).			
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	U.S. APPLICATION		nown, see 3	97 CFR 1.5)	INTERNATIONAL APPLI PCT/US2			ATTORNEYS DO		NUMBER 004000		
	20. X Other items or information: Copy of Notification to File Missing Requirements Petition for Extension of Time (1 page) Response to Notification to File Missing Requirem Statement to Support Filing and Submission (2 Return Receipt Postcard								nents (3 pages)			
	The following fees have been submitted							CALCULATIO	NS	PTO USEONLY		
))		\$300		.00			
	If the written op	inion prepa IPEA/US i	ered by IS ndicates a	all claims satisfy pr	ational preliminary exam ovisions of PCT Article 3	3(1)	-(4)\$0	\$ 0	.00			
	If the written op IPEA/US Search fee (37 International Se previous	inion of the indicates CFR 1.445 anal Search arch Repo	ISA/US of all claims i(a)(2)) ha hing Author of prepare icated to	satisfy provisions is been paid on the ority	preliminary examination of PCT Article 33(1)-(4) . International application than the US and provide	to t	he USPTO as an \$100 the Office or \$400	\$ 0	.00			
				and 23 =				\$ 0	.00			
	Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						program listing in an					
	Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)					RATE					
	204 -100=	104	/50 =		3		x \$250.00	\$ 750	.00			
	Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						h or declaration	\$ 130.00		·		
	CLAIM	CLAIMS NUMBER FILED NUMBER EXTRA RATE					RATE					
	Total claims		8	1-20=	61	x 50.00		3,050	.00			
	Independent	claims		1-3=	0	х	0.00	0	.00			
	MULTIPLE DE	PENDENT	CLAIM(S) (if applicable)		+	360.00	360	.00			
	Extension of Tir	ne - Four r	nonths (3)	7 CFR 1.17(a)(4))				1,590	.00			
Adjustment	Date: 11/28/2006 SAHNED1 TOTAL OF ABOVE CALCULATIONS					VE CALCULATIONS =	\$ 5,730.00					
AF I DIFFORM	4/						duced by 1/4.	-2,865				
03 FC:2616							SUBTOTAL =	\$ 2,865	.00	<u>L</u>		
	Processing fee claimed priority				anslation later than 30 m	onth	ns from the earliest	\$				
	TOTAL NATIONAL FEE						TAL NATIONAL FEE =	\$		2,865.00		
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$						
_	AAAAAAA AAAAAA AAAAAA						\$					
10/11/2006 E	REY1 00000123 031952 10550155 TOTAL FEES ENCLOSED =							\$ 2,865.00				
01 FC:2681 02 FC:2615	1525,00	375.00 DA 1525.00 DA						Amount to be refunded: \$				
03 FC:2616 04 FC:2617		DA						Amount to be charged	\$			
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b. X Please charge my Deposit Account No. A duplicate copy of this sheet is enclose	03-1952 ed.	in the amount of \$	2,865.00	to cover the above fees.
c. X The Commissioner is hereby authorized to Account No. 03-1952 . A		litional fees which may b of this sheet is enclosed		lit any overpayment to Deposit
d. Fees are to be charged to a credit card. should not be included on this form.	WARNING: Info	rmation on this form ma ird information and auth	ay become public. lorization on PTO-	Credit card Information 2038
NOTE: Where an appropriate time limit under filed an granted to restore the International A	37 CFR 1.495 happlication to per	as not been met, a pet nding status.	ition to revive (3:	7 CFR 1.137(a) or (b)) must b
		\rightarrow		
SEND ALL CORRESPONDENCE TO:		SIGN	ATURE OF	when_
Gregory P. Einhorn, Reg. No. 38,440 Morrison & Foerster LLP		Sign	MONE	
12531 High Bluff Dr., Suite 100			Gregory P	. Einhorn
San Diego, CA 92130 direct dial 858 720 5133		NAM	E	
general office 858 720 5100				
fax direct 858 523 5933			38,4	
fax office 858 720 5125		REGI	ISTRATION NUM	BER
email geinhorn@mofo.com			•	
CUSTOMER NUMBER: 45975				
CUSTOMER NUMBER: 43973				
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U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATION	AL APPLICATION NO.	ATTOP	RNEY'S DOCKET NUMBER
10/550,155		T/US2004/008541		564462004000
I hereby certify that this correspondence is being de envelope addressed to: MS PCT, Commissioner fo	posited with the U Patents, P.O. Br	I.S. Postal Service as Ex ex 1450 Alexandria, VA	press Mail, Airbill N 22313-1450, on the	o. EV 743 883 660 US, in an edate shown below.
Dated: October 4, 2006 Signature:	<i>// // / / / / / / / / / / / / / / / / </i>	1 Day		
thick	(ei/e Tow)			